

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021722\
 Data File : FB026638.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2022 16:08
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 18 00:15:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.796	215111	20.828 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	512325	32.897 ng/ml
2) t 2,2,4-Trimethylpentane	7.446	615813	33.824 ng/ml
3) t n-Heptane	7.752	175129	9.884 ng/ml
4) t Benzene	7.891	210782	10.323 ng/ml
6) t Toluene	10.623	619254	31.534 ng/ml
7) t Ethylbenzene	13.060	197848	10.712 ng/ml
8) t m-Xylene	13.193	396707	21.525 ng/ml
9) t O-Xylene	13.920	392126	21.805 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	412461	22.337 ng/ml

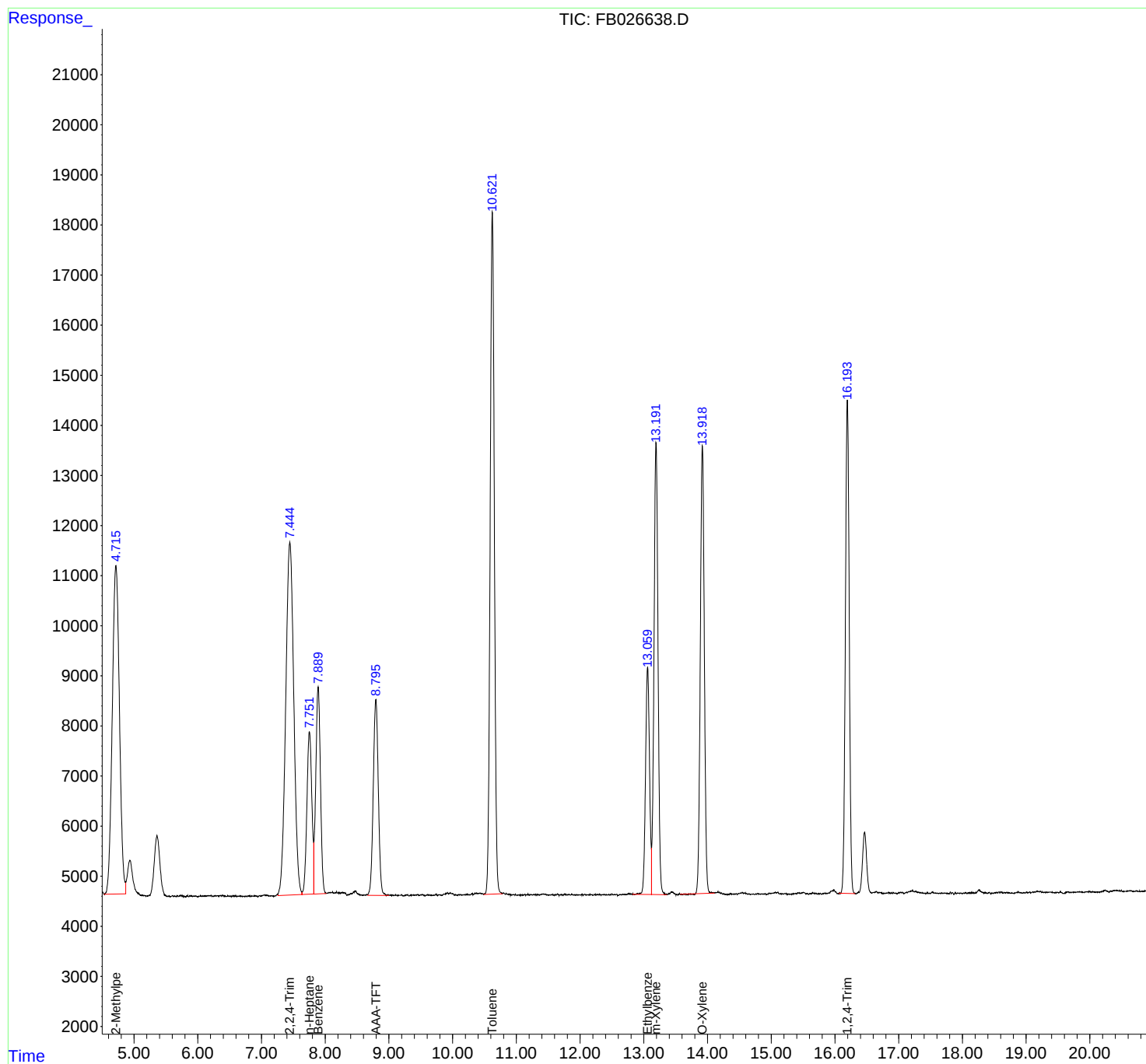
(f)=RT Delta > 1/2 Window

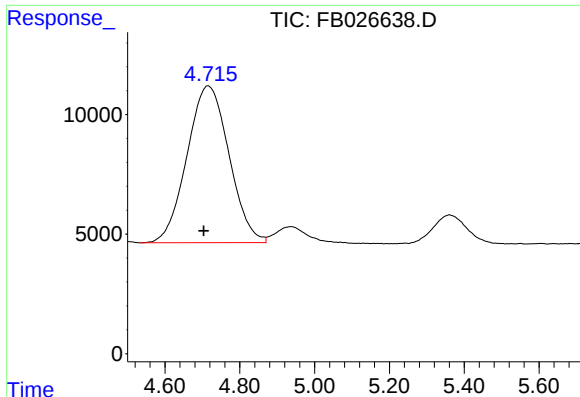
(m)=manual int.

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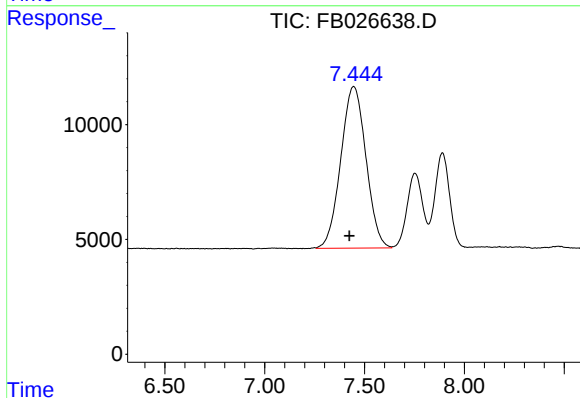
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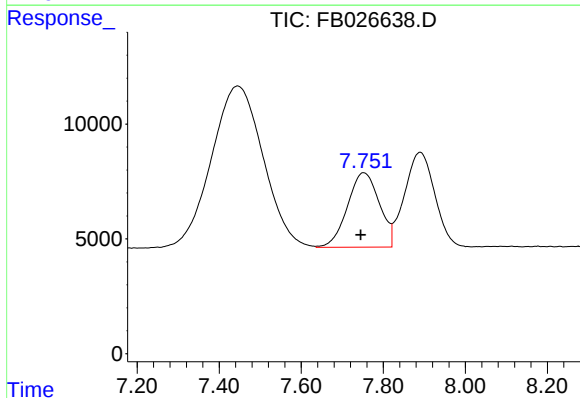
#1 2-Methylpentane

R.T.: 4.716 min
Delta R.T.: 0.012 min
Response: 512325
Conc: 32.90 ng/ml



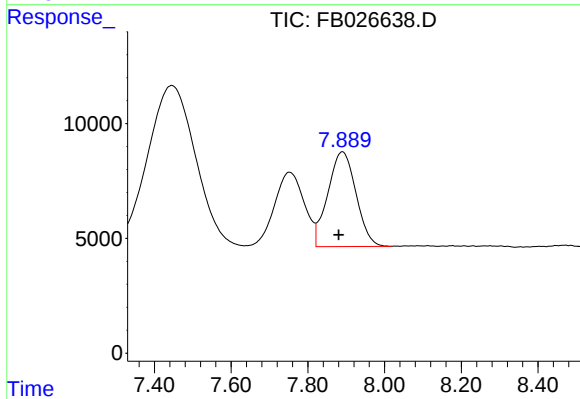
#2 2,2,4-Trimethylpentane

R.T.: 7.446 min
Delta R.T.: 0.020 min
Response: 615813
Conc: 33.82 ng/ml



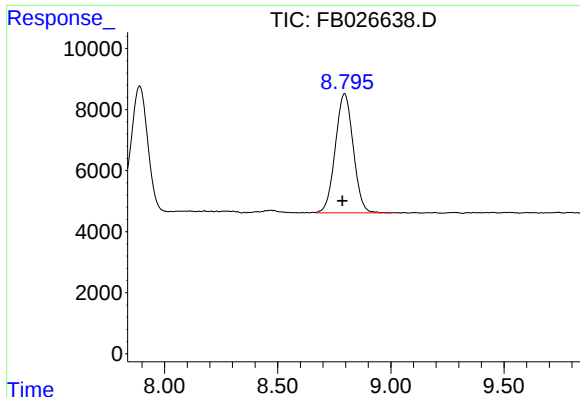
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 175129
Conc: 9.88 ng/ml



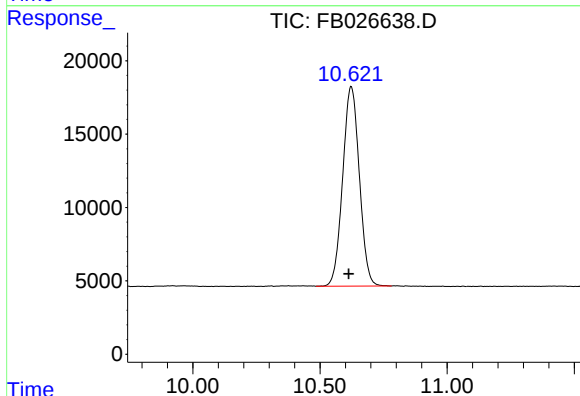
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.010 min
Response: 210782
Conc: 10.32 ng/ml



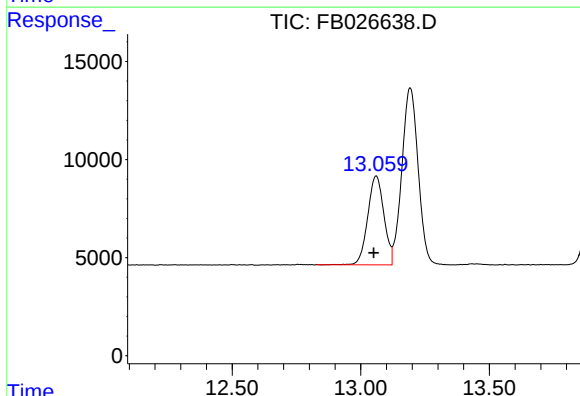
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.010 min
Response: 215111
Conc: 20.83 ng/ml



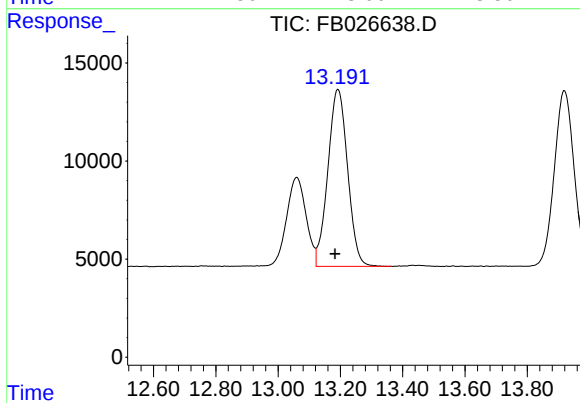
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.010 min
Response: 619254
Conc: 31.53 ng/ml



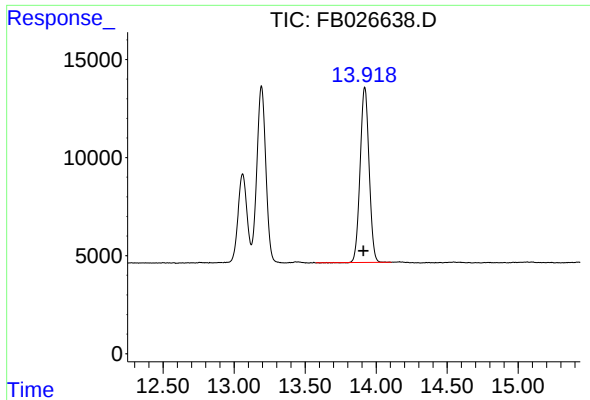
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.010 min
Response: 197848
Conc: 10.71 ng/ml



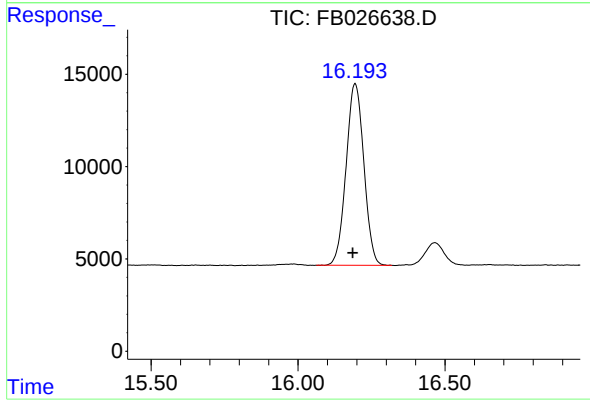
#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: 0.010 min
Response: 396707
Conc: 21.52 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.010 min
Response: 392126
Conc: 21.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.009 min
Response: 412461
Conc: 22.34 ng/ml